

CLAIMS

What is claimed is:

1. A method for compressing, transmitting, and displaying still image data and moving image data comprising the steps:
 - selecting data from the group comprised of still image data and moving image data;
 - compressing the data;
 - transmitting the data;
 - decompressing the data after transmission;
 - converting the data; and
 - displaying the data.
2. The method of claim 1 wherein the data is transmitted in a low number of frames and the data is converted into a high number of frames.
3. The method of claim 1 wherein the data is transmitted in a low number of pixels, the data is decompressed in a low number of pixels after transmission, and the data is converted into a high number of frames using spatial image interpolation.
4. The method of claim 1 wherein the data is transmitted in a low number of frames and a low number of pixels, the data is decompressed in a low number of frames and a low number of pixels after transmission, and the data is converted into a

high number of pixels using time image interpolation and spatial image interpolation.

5. A method for compressing, storing, and displaying still image data and moving image data comprising the steps:

- selecting data from the group comprised of still image data and moving image data;
- compressing the data;
- storing the data;
- retrieving the data;
- converting the data; and
- displaying the data.

6. The method of claim 5 wherein the data is stored in a low number of frames, the data is retrieved in a low number of frames, and the data is converted into a high number of pixels using time image interpolation.
7. The method of claim 5 wherein the data is stored in a low number of pixels, the data is retrieved in a low number of pixels, and the data is converted into a high number of pixels using spatial image interpolation.
8. The method of claim 5 wherein the data is stored in a low number of frames and a low number of pixels, the data is retrieved in a low number of frames and a low

number of pixels, and the data is converted into a high number of pixels using time image interpolation and spatial image interpolation.